

MASSDEP MONITORING CHECKLIST FOR CLOSURE ACTIVITIES AT GENERAL CHEMICAL CORP.

Date of inspection 8-7-12 Inspector Mary Bester (Print name)

Arrival Time 1430 Departure Time 1725

GCC's contact person for this date Steve Ganley

Circle each work location(s)/process(es) observed and Check if any dust, odors or emissions are observed at the property fence-line.

Visible Dust/Aerosols Odors Emissions (at Fence-line)

Building No. 1:

Scarification of floors	<u>None</u>	<u>None</u>	<u>None</u>
Power washing of walls & berms	_____	_____	_____

Building No. 2:

Scarification of floors	_____	_____	_____
Power washing of walls & berms	_____	_____	_____

Tank Farm:

Power washing & cleaning of tank interiors	_____	_____	_____
Power washing secondary containment & floor	_____	_____	_____
Dismantling & removal	_____	_____	_____

Other power washing:

Bulk tank truck loading/unloading area	_____	_____	_____
Container loading/unloading area	_____	_____	_____

Building No.1-- PCB sampling/staging area/central storage bay: NA

PCB sampling conducted ? Yes _____ No _____

If Yes, was PCB sampling conducted according to Section IX, Attachment 6. of the Closure Plan ?

Yes ____ No ____

Notes: For any of the items circled above (except PCB sampling):

- 1) provide below (and on additional sheet if necessary) written details of your observations and any photos taken;
- 2) identify whether there is/was a need for MassDEP to require GCC to change the observed activity;
- 3) summarize discussions with facility contact person on the required action;
- 4) describe any corrective action(s) instituted by the facility; and
- 5) discuss the effectiveness of required corrective action(s)

Upon arrival @ 2:30pm, met with Jack Minna (DEP) and Bob Rigo - Prime Engr
current activities at site were ① Continue scarification of Bldg #1 floors
and ② dismantle piping in tank farm. Activities were underway with
dust filtering system visible outside rear of Bldg #1. No odors or dust
was visible at any time during the duration of afternoon activities.
Scarification of Bldg #1 floors ceased @ 4:30pm due to equipment (motors)
overheating + requiring shutdown. Additional air monitoring station
③ E perimeter was in place + operating - so N, S, SW + E perimeters
being monitored.

Provide a summary of any changes in GCC's work plan or schedule (i.e., change in work hours for the day or next day; or in type of activity).

Continue scarification of bldg #1 floor.

List all photos taken including short description/title for each (add additional lines/sheets as necessary).

Photo 1 SW perimeter monitoring station with visible alarm setup.
Photo 2 Rear Bldg #1
Photo 3
Photo 4

Air Monitoring/all inspectors

1. Check to ensure that required air monitoring devices are in place (Y/N): Weather station: Y

Down-wind Fence-line PID: Y Mobile PID: Y Three dust meters: Y

For Air Monitoring Staff inspectors:

1. Check readings on General Chemical and MassDEP PIDs on hourly basis and record below

2. Were any readings on General Chemical PIDs above 10 ppbv/v? N (Y/N)

3. Were any readings on MassDEP PID above 0.1 ppmv/v? N (Y/N)

4. On dates where SUMMA canisters are in place (expected to be 3 days only): NA

a. Check that one canister is upwind, and one canister is downwind: NA (Y/N)

b. Check pressure in each canister on an hourly basis to monitor pressure drop and record below

GCC Down-wind Fence-line PID

Time

Measurement

1520

0.0

1545

0.0

1630

0.0

GCC Mobile PID

Time

Measurement

MassDEP PID

Time

Measurement

1520

0.0

1545

0.0

1620

0.0

Downwind SUMMA Canister

NA

Time

Pressure Measurement

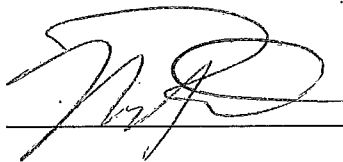
Downwind SUMMA Canister

NA

Time

Pressure measurement

Inspector signature: _____



Date 8-7-12